

Tamra E Werbowetski-Ogilvie

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,417
citations

566801

15
h-index

642321

23
g-index

27
all docs

27
docs citations

27
times ranked

2469
citing authors

#	ARTICLE	IF	CITATIONS
1	IGF and FGF cooperatively establish the regulatory stem cell niche of pluripotent human cells in vitro. <i>Nature</i> , 2007, 448, 1015-1021.	13.7	552
2	Characterization of human embryonic stem cells with features of neoplastic progression. <i>Nature Biotechnology</i> , 2009, 27, 91-97.	9.4	256
3	Frequent expression loss of Inter-alpha-trypsin inhibitor heavy chain (ITIH) genes in multiple human solid tumors: A systematic expression analysis. <i>BMC Cancer</i> , 2008, 8, 25.	1.1	179
4	Notch-HES1 signaling axis controls hemato-endothelial fate decisions of human embryonic and induced pluripotent stem cells. <i>Blood</i> , 2013, 122, 1162-1173.	0.6	50
5	Multiparameter comparisons of embryoid body differentiation toward human stem cell applications. <i>Stem Cell Research</i> , 2010, 5, 120-130.	0.3	38
6	In Vivo Generation of Neural Tumors from Neoplastic Pluripotent Stem Cells Models Early Human Pediatric Brain Tumor Formation. <i>Stem Cells</i> , 2012, 30, 392-404.	1.4	38
7	Deconstruction of Medulloblastoma Cellular Heterogeneity Reveals Differences between the Most Highly Invasive and Self-Renewing Phenotypes. <i>Neoplasia</i> , 2013, 15, 384-IN8.	2.3	38
8	Differential cellular responses induced by dorsomorphin and LDN193189 in chemotherapy-sensitive and chemotherapy-resistant human epithelial ovarian cancer cells. <i>International Journal of Cancer</i> , 2015, 136, E455-69.	2.3	35
9	CD271+ Cells Are Diagnostic and Prognostic and Exhibit Elevated MAPK Activity in SHH Medulloblastoma. <i>Cancer Research</i> , 2018, 78, 4745-4759.	0.4	31
10	Isolation of a Natural Inhibitor of Human Malignant Glial Cell Invasion: Inter- α -Trypsin Inhibitor Heavy Chain 2. <i>Cancer Research</i> , 2006, 66, 1464-1472.	0.4	30
11	Pluripotent human stem cell lines: what we can learn about cancer initiation. <i>Trends in Molecular Medicine</i> , 2008, 14, 323-332.	3.5	30
12	Pluripotent Transcription Factors Possess Distinct Roles in Normal versus Transformed Human Stem Cells. <i>PLoS ONE</i> , 2009, 4, e8065.	1.1	26
13	Characterization of novel biomarkers in selecting for subtype specific medulloblastoma phenotypes. <i>Oncotarget</i> , 2015, 6, 38881-38900.	0.8	22
14	An OTX2-PAX3 signaling axis regulates Group 3 medulloblastoma cell fate. <i>Nature Communications</i> , 2020, 11, 3627.	5.8	21
15	OTX2 exhibits cell context-dependent effects on cellular and molecular properties of human embryonic neural precursors and medulloblastoma cells. <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1295-309.	1.2	17
16	Characterization of a novel OTX2-driven stem cell program in Group 3 and Group 4 medulloblastoma. <i>Molecular Oncology</i> , 2018, 12, 495-513.	2.1	16
17	Animal Models of Cancer Stem Cells: What are They Really Telling Us?. <i>Current Pathobiology Reports</i> , 2013, 1, 91-99.	1.6	8
18	SNO 2020 diversity survey: defining demographics, racial biases, career success metrics and a path forward for the field of neuro-oncology. <i>Neuro-Oncology</i> , 2021, 23, 1845-1858.	0.6	8

#	ARTICLE	IF	CITATIONS
19	Combined MEK and JAK/STAT3 pathway inhibition effectively decreases SHH medulloblastoma tumor progression. <i>Communications Biology</i> , 2022, 5, .	2.0	8
20	Novel glycolipid agents for killing cisplatin-resistant human epithelial ovarian cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017, 36, 67.	3.5	6
21	From sorting to sequencing in the molecular era: the evolution of the cancer stem cell model in medulloblastoma. <i>FEBS Journal</i> , 2021, , .	2.2	6
22	MBRS-50. PEROXIREDOXIN1 IS A THERAPEUTIC TARGET IN GROUP-3 MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2018, 20, i139-i139.	0.6	1
23	Embryonic Stem Cell Models of Human Brain Tumors. <i>Methods in Molecular Biology</i> , 2019, 1869, 127-142.	0.4	1
24	Using Cell Surface Signatures to Dissect Neoplastic Neural Cell Heterogeneity in Pediatric Brain Tumors. , 2015, , 213-221.		0
25	MEDU-14. OTX2 CONTROLS AN AXON GUIDANCE GENE EXPRESSION NETWORK TO REGULATE MEDULLOBLASTOMA SELF-RENEWAL. <i>Neuro-Oncology</i> , 2017, 19, iv40-iv40.	0.6	0
26	Primary Pediatric Brain Tumors of the Posterior Fossa Part II: A Comprehensive Overview of Medulloblastoma. <i>Contemporary Clinical Neuroscience</i> , 2017, , 327-351.	0.3	0